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Search Results - Record(s) 1 through 4 of 4 returned.

1. Document ID: US 20030126212 A1

Using default format because multiple data bases are involved.

L2: Entry 1 of 4

File: PGPB

Jul 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030126212

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030126212 A1

TITLE: Specifying, assigning, and maintaining user defined metadata in a network-based  
photosharing system

PUBLICATION-DATE: July 3, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Morris, Robert Paul	Raleigh	NC	US
Svendsen, Hugh	Apex	NC	US
Scarino, Patty	Apex	NC	US

US-CL-CURRENT: 709/205; 709/218

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Draw Desc](#) [Image](#)

2. Document ID: US 20030063771 A1

L2: Entry 2 of 4

File: PGPB

Apr 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030063771

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030063771 A1

TITLE: Network-based photosharing architecture for search and delivery of private images and  
metadata

PUBLICATION-DATE: April 3, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Morris, Robert Paul	Raleigh	NC	US
Svendsen, Hugh	Apex	NC	US
Scardino, Patricia	Apex	NC	US

US-CL-CURRENT: 382/100

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOMC	Drawn Desc	Image
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3. Document ID: US 6629100 B2

L2: Entry 3 of 4

File: USPT

Sep 30, 2003

US-PAT-NO: 6629100

DOCUMENT-IDENTIFIER: US 6629100 B2

TITLE: Network-based photosharing architecture for search and delivery of private images and metadata

DATE-ISSUED: September 30, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Morris; Robert Paul	Raleigh	NC		
Svendsen; Hugh	Apex	NC		
Scardino; Patricia	Apex	NC		

## ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
IPAC Acquisition Subsidiary I, LLC	Peterborough	NH			02

APPL-NO: 10/122082 [PALM]

DATE FILED: April 12, 2002

## PARENT-CASE:

CROSS-REFERENCE TO RELATED APPLICATIONS The present invention is a Continuation-In-Part of U.S. application Ser. No. 09/968,393 entitled "NETWORK-BASED PHOTOSHARING ARCHITECTURE" (2215P/P214) filed on Oct. 1, 2001, which is assigned to the Assignee of the present application and herein incorporated by reference.

INT-CL-ISSUED: [07] G06 F 17/30

US-CL-ISSUED: 707/10; 707/1, 707/2, 707/3, 707/9, 709/202, 709/217, 709/226

US-CL-CURRENT: 707/10; 707/1, 707/2, 707/3, 707/9, 709/202, 709/217, 709/226

FIELD-OF-CLASSIFICATION-SEARCH: 207/1-10, 209/202, 209/217, 209/226

See application file for complete search history.

## PRIOR-ART-DISCLOSED:

## U.S. PATENT DOCUMENTS

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<u>6151624</u>	November 2000	Teare et al.	709/217
<u>6360254</u>	March 2002	Linden et al.	709/219
<u>6463433</u>	October 2002	Baclawski	707/5
<u>6516337</u>	February 2003	Tripp et al.	709/202

6564263

May 2003

Bergman et al.

709/231

ART-UNIT: 2177

PRIMARY-EXAMINER: Robinson; Greta

ASSISTANT-EXAMINER: Le; Debbie M.

ATTY-AGENT-FIRM: Sawyer Law Group LLP

## ABSTRACT:

A method for executing searches for resources that span more than one private resource repository in a restricted-access resource sharing system is disclosed. The system includes at least one server node and multiple peer nodes connected to a network. Resources, such as data digital images, may be retrieved from the nodes based by issuing queries containing terms matching the metadata associated with the resources. The method includes maintaining storage of resources and associated metadata on respective peer nodes, wherein the associated metadata is based on at least one metadata vocabulary. Each of the peer nodes is allowed to indicate to the server that the metadata vocabularies associated with the resources are designated as private, thereby becoming a restricted access peer node. If a first restricted access peer node specifies to the server which metadata vocabularies the first restricted access peer node supports, a first level of privacy is provided whereby search queries received by the server that use the specified metadata vocabularies are passed to the first respective restricted access peer nodes for processing, while searches that do not use the specified vocabularies are processed by the server. If the first restricted access peer node does not specify to the server which metadata vocabularies the first restricted access peer node supports, a second level of privacy is provided whereby search queries received by the server are passed to the first respective restricted access peer nodes for processing.

10 Claims, 5 Drawing figures

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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## 4. Document ID: AU 2002358253 A1, US 20030126212 A1, WO 2003058502 A1

L2: Entry 4 of 4

File: DWPI

Jul 24, 2003

DERWENT-ACC-NO: 2003-720382

DERWENT-WEEK: 200421

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TITLE: Custom metadata defining and utilizing method for network-based photo sharing system, involves storing custom metadata vocabulary in metadata library after user interface from server is displayed on client computer

INVENTOR: MORRIS, R P; SCARDINO, P ; SVENDSEN, H ; SCAROINO, P

PRIORITY-DATA: 2001US-0034277 (December 28, 2001)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
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<u>AU 2002358253 A1</u>	July 24, 2003	000	G06F017/30
<u>US 20030126212 A1</u>	July 3, 2003	013	G06F015/16
<u>WO 2003058502 A1</u>	July 17, 2003	E	000

INT-CL (IPC): G06 F 7/00; G06 F 7/000; G06 F 15/16; G06 F 17/00; G06 F 17/000; G06 F 17/30

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KOMC](#) | [Draw Desc](#) | [Clip Img](#) | [Ima](#)

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Term	Documents
CUSTOM	122230
CUSTOMS	2723
METADATA	13557
METADATUM	9
(1 AND (METADATA NEAR CUSTOM) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	4
(L1 AND (CUSTOM NEAR METADATA) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	4

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[Previous Page](#)    [Next Page](#)    [Go to Doc#](#)

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 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

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**Generate:**  Hit List  Hit Count  Side by Side  Image

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### Search History

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**DATE:** Friday, January 06, 2006 [Printable Copy](#) [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
result set			
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L5</u>	L4 and vocabular\$	11	<u>L5</u>
<u>L4</u>	l3 and metadata	23	<u>L4</u>
<u>L3</u>	(custom near metadata)	23	<u>L3</u>
<u>L2</u>	L1 and (custom near metadata)	4	<u>L2</u>
<u>L1</u>	metadata near vocabular\$	35	<u>L1</u>

END OF SEARCH HISTORY